Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 07 Mar 2022 until 23:59 on Tuesday 08 Mar 2022

Forecast Issued on Monday 07 Mar 2022 at 03:33

Confidence: High for settled conditions on Monday with winds picking up into the week, but lower for detail of rain through the period.

Headline for Monday 07 Mar 2022: Dry with sunny spells. Feeling very cold at height in freshening summit winds.

Mountain weather hazards on Monday 07 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny	Sunny	Partly cloudy (night)	Cloudy
Precipitation probability					
<05%	<05%	10%	<05%	<05%	<05%

Forecast for Monday 07 Mar 2022

Weather: Dry with bright and sunny spells into the day. These most widespread from mid-afternoon with increasingly fresh to strong southeasterly winds. Just the chance of some fog around the foothills briefly around dawn.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Good or very good visibility in general with cloud bases largely above summits but infrequently lowering towards 500-600m so locally briefly very poor over the highest peaks particularly into the evening. Some poor or very poor visibility likely in any early fog at low levels.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 07 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/26 E	31/37 SE	27/35 SE	27/35 SE	35/43 SE	36/46 SE	35/44 SE
600	10/13 SE	14/18 SE	21/27 SE	21/28 SE	26/34 SE	31/41 SE	30/40 SE
300	5/9 SE	7/13 N	14/25 SE	14/25 SE	17/31 SE	24/40 SE	22/37 SE
Valley	5/9 SE	7/12 N	14/24 SE	14/25 SE	17/30 SE	24/39 SE	22/36 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-11	-3/-12	-2/-10	-1/-8	-1/-10	-4/-14	-5/-16
600	-1/-6	-1/-6	1/-6	2/-4	2/-5	-1/-10	-3/-12
300	1/-2	1/-2	4/-1	5/1	4/-1	1/-6	-0/-7
Valley	2/-1	2/-0	5/1	7/3	5/1	2/-4	1/-5
Freezing Level*	200m	300m	400m	600m	500m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind chill across higher summits.

Forecast for Tuesday 08 Mar 2022

Weather: Dry through the morning with fresh winds and some patchy lower cloud. A band of rain spreads to all parts of the range from the west late afternoon and early evening, falling as sleet or snow over the highest peaks.

Maximum wind: South or southeast mean 30-35mph with gusts reaching 50mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 80% becoming 30% during the evening.

Low Cloud and visibility: Good, becoming moderate or poor in later rain/snow, very poor in cloud with bases occasionally lowering 400-600m, extensively so in later rain/snow.

Temperature: **Valleys:** Minus 1 Celsius increasing plus 9 Celsius during the afternoon
At 800m: Minus 5 Celsius increasing plus 1 Celsius
Freezing level: 200m lifting 1200m

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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